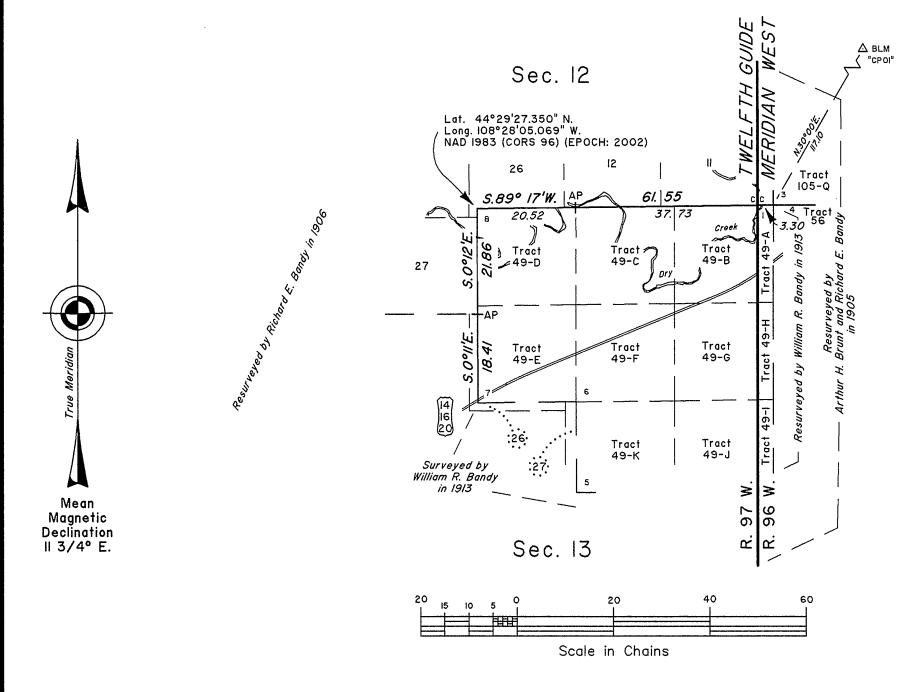
8484 ORIGINAL

TOWNSHIP 52 NORTH, RANGE 97 WEST, OF THE SIXTH PRINCIPAL MERIDIAN, WYOMING.

DEPENDENT RESURVEY



Beginning at Cor. No. I, Tract 49, identical with Cor. No. 3, Tract 105 and Cor. No. 4, Tract 56, monumented with a stainless steel post, 2 1/2 ins. diam., as described in the field notes of the dependent resurvey, T. 52 N., R. 96 W., executed concurrently under Group No. 770, Wyoming.

From this point, BLM GPS Control Point CPOI, bears N. 30° OO' E., II7.IO chs. dist., as described in the 2007 field notes of the dependent resurvey, T. 52 N., R. 96 W.

S. 89° 17′ W., on line I-8, Tract 49.

Over gently rolling to rolling terrain.

- 2.35 Dry Creek, 33 lks. wide, course N.
- 3.30 Point for the closing cor. of the Twelfth Guide Meridian West on line 1-8, Tract 49, determined at proportionate distance. This position was not monumented in 1913 nor during the course of this resurvey. The witness cor. set NORTH, 4.33 chs. dist. in 1913 was not recovered during the course of this resurvey.
- 31.90 Dry Creek, 28 lks. wide, course ESE.
- 41.03 Point for the angle point on line I-8, Tract 49, determined at proportionate distance; there is no remaining evidence of the cor. position.

Point not monumented.

Note: With the elimination of certain Tracts in T. 52 N., R. 97 W., executed by William R. Bandy in 1913, this cor. was intersected on the line bet. Tract 91 (eliminated) and Tract 49, T. 52 N., R. 97 W. The mks. referring to the eliminated tract were obliterated, but the monumented position remained.

45.00 Dry Creek, 20 lks. wide, course NNW.

61.55

.55 Cor. No. 8, Tract 49, monumented with a granite stone, IO x IO x 7 ins., firmly set I in. in the ground, plainly mkd. 8/49 on SE. face.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, over a plastic coated magnet, with brass cap mkd.

Bury the mkd. stone and set a steel fence post alongside the stainless steel post. Raise a mound of stone, 3 ft. base, 1 1/2 ft. high, N. of the cor.

S. 0° 12′ E., on line 8-7, Tract 49.

Over gently rolling terrain.

- 6.11 Dry Creek, 7 lks. wide, course E.
- 21.86 The 1913 closing cor. of secs. 12 and 13, monumented with a granite stone, 15 x II x 8 ins., firmly set 13 ins. in the ground, plainly mkd. 49 on E. face, 4 grooves on S. face and CC on W. face.

This point now functions as an angle point on line 7-8, Tract 49, as instructed on the memorandum dated June 26, 2007, included in the official group file for Group No. 769, Wyoming.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, over a plastic coated magnet, with brass cap mkd.

T52N R97W

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Add the mks. AM to, and bury the granite stone, and set a steel fence post alongside the stainless steel post. Raise a mound of stone, 2 ft. base, I 1/2 ft. high, N. of the cor.

S. 0° Il' E., on line 8-7, Tract 49.

Over nearly level to rolling terrain.

- 17.85 Center line of U.S. Highway Nos. 14, 16 and 20, asphalt surface, bears N. 60° E. and S. 60° W.
- 18.41 Cor. No. 7, Tract 49, monumented by person(s) unknown with a bent iron pipe, 3/4 in. diam., 16 ins. long, firmly set 5 ins. below the surface of the ground, with an iron pipe, 1 in. diam., 16 ins. long, firmly set 16 ins. below the surface of the ground, and granite stone fragments alongside, no mks. visible. This position is accepted as the best available evidence of the cor. position.

At the cor. point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 2 ins. below the surface of the ground, over a plastic coated magnet, with brass cap mkd.

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Deposit the iron pipes inside the stainless steel post.

From this point

- A Wyoming Highway Department right-of-way marker, a concrete post, 6 ins. square, firmly set, projecting 3 ins. the above ground, with brass tablet mkd. STATE HIGHWAY DEPT STA ELEV REFERENCE MARKER, bears N. 89° 43′ E., 53 lks. dist.
- A Wyoming Highway Department right-of-way marker, a concrete post, 6 ins. square, firmly set flush with the surface of the ground, with brass tablet mkd. STATE HIGHWAY DEPT 300+05 STA ELEV REFERENCE MARKER, bears N. O° O2' E., 1.45 chs. dist.

Cor. is located in southern ditch of U.S. Highway Nos. 14, 16 and 20, 18 lks. S. of the southern edge of pavement extending N. 60° E. and S. 60° W.

SURVEY INFORMATION AND CERTIFICATE

This plat represents the entire record of the dependent resurvey of a portion of Tract 49, designed to restore the corners in their true locations according to the best available evidence, Township 52 North, Range 97 West, Sixth Principal Meridian, Wyoming.

Except as indicated hereon, the lottings and areas are as shown on the plats approved March 20, 1914 and April 10, 1917.

The survey was executed with Trimble Model 5800 Global Positioning System (GPS) receivers. The GPS procedures used were in accordance with IM No. 2001–186, "Standards and Guidelines for Cadastral Surveys Using Global Positioning System Methods" dated July 26, 2001. The directions of all lines are referenced to the true meridian. The directions, distances, and geographic positions were determined by GPS observations.

The geographic position of BLM GPS control point CPOI, based on NAD83 (CORS96)(EPOCH: 2002), is:

Latitude 44° 30′ 33.9308″ N., Longitude 108° 26′ 15.7392″ W., HAE 4462.73 sft.

GPS control and supporting data are contained in the official group file.

I, James E. Jacob, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of Special Instructions dated MAY 15, 2007, and Assignment Instructions dated MAY 15, 2007, for Group No. 769, Wyoming, I have dependently resurveyed a portion of Tract 49, Township 52 North, Range 97 West, Sixth Principal Meridian, Wyoming, and that this plat on one sheet represents the entire record of this survey. Survey commenced June 12, 2007, completed July 24, 2007, and made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described hereon.

James E. Jacob Cadastral Surveyor

August 25, 2008

Date

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Cheyenne, Wyoming

August 25, 2008

This plat representing the entire record of this survey, having been correctly executed in accordance with the requirements of law and the regulations of this Bureau, is hereby accepted.

For the Director

John P. Lee

Chief Kadastral Surveyor for Wyoming